Application No.: 09/892,640 Docket No.: 1344.40314X00

Art Unit: 2643

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## <u>Listing of Claims</u>:

- 1. (Currently Amended) An electronic device comprising a display, a speaker comprising including first and second diaphragms enclosing a cavity and being arranged to be driven in opposite phase with respect to one another to cause the diaphragms to move in a same direction so that a volume of the cavity remains substantially constant and wherein the speaker is transparent and is mounted over the display so that the display is visible through the speaker.
- (Currently Amended) A speaker An electronic device according to claim
  wherein each of the first and second diaphragms comprises an element which exhibits a piezo-electric effect.
- 3. (Currently Amended) A-speakerAn electronic device according to claim 2, wherein the element comprises a piezoelectric film having a conductive coating on each side.
- 4. (Currently Amended) A speaker An electronic device according to claim
  3, wherein the film comprises polyvinylidene fluoride (PVDF).

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5. (Currently Amended) A speaker An electronic device according to claim 3, wherein the coating is indium tin oxide (ITO).

- 6. (Currently Amended) A specific An electronic device according to claim 1, wherein the first and second diaphragms are mounted on either side of an insulating support.
- 7. 8. (Cancelled) Without prejudice or disclaimer to the subject matter contained therein.
- 9. (Currently Amended) A speaker An electronic device according to claim 71, wherein the cavity is filled with a gas to keep the first and second diaphragms in tension.
- 10. (Currently Amended) A speakerAn electronic device according to claim 9, wherein the gas is sulphur tetrafluoride.
- 11. 12. (Cancelled) Without prejudice or disclaimer to the subject matter contained therein.
- 13. (Cancelled) Without prejudice or disclaimer to the subject matter contained therein.

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14. (Currently Amended) A speaker An electronic device according to claim \$22, wherein the cavity is filled with a gas to keep the first and second diaphragms in tension.

- 15. (Currently Amended) A-speakerAn electronic device according to claim 14, wherein the gas is sulphur tetrafluoride.
- 16. 17. (Cancelled) Without prejudice or disclaimer of the subject matter contained therein.
- 18. (Currently Amended) An electronic device according to claim 471 which is portable.
- 19. (Original) A portable electronic device according to claim 18 comprising a mobile telephone.
- 20. (Cancelled) Without prejudice or disclaimer of the subject matter contained therein.
- 21. (Currently Amended) An electronic device according to claim 201, wherein the speaker comprises a piezoelectric film speaker.
- 22. 28. (Cancelled) Without prejudice or disclaimer of the subject matter contained therein.